



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 9, 2025

IGI

Report Number

LG675511045

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

9.41 X 9.30 X 6.23 MM

GRADING RESULTS

Carat Weight

5.04 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

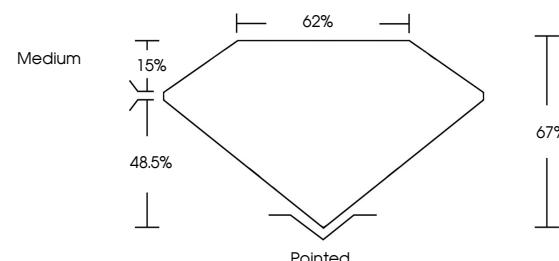
IGI LG675511045

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

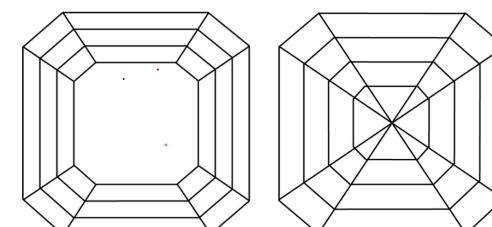
Type IIa

LG675511045
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

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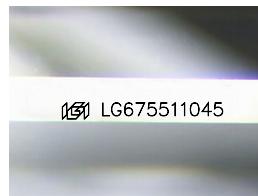
5.04 CARATS

Color Grade

F

Clarity Grade

VS 1



Sample Image Used

Medium

15%

48.5%

62%

Pointed

67%

Medium

15%

48.5%

62%

Pointed

67%

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January 9, 2025	IGI Report No LG675511045	SQUARE EMERALD CUT	9.41 X 9.30 X 6.23 MM	5.04 CARATS	F	VS 1	0.7%	62%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG675511045



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Type IIa